

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignina 22313-1450 www.uspto.gov



CONFIRMATION NO. 9099

Bib Data Sileet							
SERIAL NUMBER 10/667,670	FILING DATE 09/23/2003 RULE	(CLASS 341	GROUP ART UNIT 2819		ATTORNEY DOCKET NO. 1293.1925	
APPLICANTS							
Jae-Seong Shim, Seoul, KOREA, REPUBLIC OF;							
Jin-Han Kim, Gyeonggi-do, KOREA, REPUBLIC OF; Kiu-Hae Jung, Gyeonggi-do, KOREA, REPUBLIC OF;							
** CONTINUING DATA **********************************							
** FOREIGN APPLICATIONS ************************************							
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 12/12/2003							
Foreign Priority claimed 35 USC 119 (a-d) conditions	yes on no	er W tials	STATE OR	SHEETS	TOTAL		INDEPENDENT
met Verified and Acknowledged	yes no Met afte Allowange Miner's Signature Init		COUNTRY KOREA, REPUBLIC OF	DRAWING 17	CLAII 80		CLAIMS 16
ADDRESS 49455 STEIN, MCEWEN & BUI, LLP 1400 EYE STREET, NW SUITE 300 WASHINGTON, DC 20005							
TITLE DATA MODULATING METHOD AND APPARATUS, DATA DEMODULATING METHOD AND APPARATUS, AND CODE ARRANGING METHOD							
☐ All Fees							
1.16 Fees (Filing)							